UCLEAR

High Definition Noise Cancelling Bluetooth Headphone

DUO

User Manual

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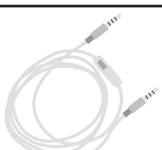
WELCOME TO UCLEAR DUO

Thank you for purchasing the UCLEAR DUO Bluetooth Noise Cancelling Headphone, this powered performance headphone is engineered to deliver such a high definition, balanced sound for all audiophile. This headphone can operate in dual wireless and wired modes. With our advanced noise-cancelling technology, it brings you to a perfect environment to enjoy your desire music anytime, anywhere.

Package Includes

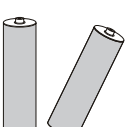
Noise Cancelling
Bluetooth Headphone



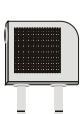
Detachable Cables with
Remote Control and Built-in Mic

Stereo Audio Cable

Battery Charger



Ni-mH Rechargeable
Battery x 2pcs

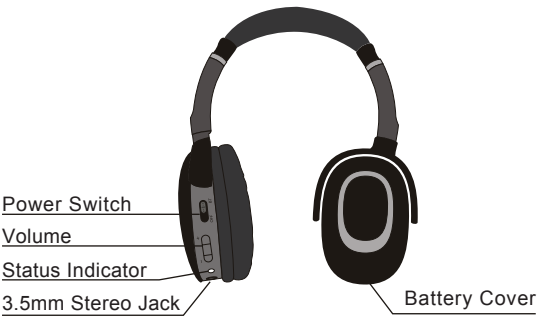


Airline
Adaptor Plug

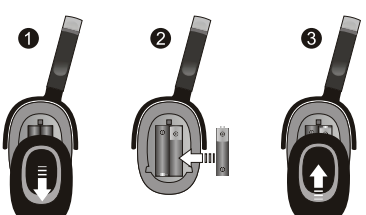
Protective
Carrying Bag

User Manual

Your UCLEAR DUO At Glance



Battery Installation



- Push to open the battery cover on the right hand side of the headphone.
- Install the batteries following the polarity indicators.
- Close the battery cover of the headphone.

Green Life

This headphone can be powered by either the bundled Ni-mh rechargeable batteries or normal alkaline batteries. UCLEAR encourages users to use rechargeable batteries in daily life to reduce waste.

Features

UCLEAR DUO can operate in dual wired and Bluetooth wireless modes. If you use the bluetooth wireless mode, please turn the power switch to BT. The Bluetooth wireless functions will be activated. If you use the wired mode, please turn the power switch to NC, the noise cancelling functions will be activated. You can use the bundled cables to connect the headphone to your mobile phone or other multimedia devices to start playing music.

Bluetooth Wireless Mode

If you use the bluetooth wireless mode, please turn the power switch to BT. The Bluetooth wireless functions will be activated. Please make sure you have made wireless pairing before connecting UCLEAR DUO to mobile phone for the first time.

Pairing

- To connect the headphone to a mobile phone, press and hold “+” and ”-” buttons together for 2 seconds The status indicator will alternately blink blue and red.
- Turn on the mobile phone Bluetooth functions and search for “UCLEAR DUO”.
- Your mobile phone may require you to enter a pass code, enter “0000”.

※ ***Most mobile phone will automatically connect to the phone and music features after pairing is complete.***

After pairing the headphone to your mobile phone, you may now use the headphone to answer incoming calls or make outgoing calls or listen to music.

Bluetooth Music Playing Functions

If your mobile phone supports A2DP and AVRCP bluetooth profiles, you can play music in your mobile phone and control your phone with UCLEAR DUO.

▲ *Play and Stop*

- If you want to play music , please turn on the music player of your mobile phone and start playing music. If you want to stop the music , please select “pause” in the mobile phone.

▲ *Forward-track*

- To skip to next track, press and hold “+” button for 2 seconds.

▲ *Backward-track*

- To skip to previous track, press and hold “-” button for 2 seconds.

▲ *Increase Volume*

- Press “+” button to increase volume.

▲ *Decrease Volume*

- Press “-” button to decrease volume.

Bluetooth Communication Functions

▲ *Answer Incoming Call*

- When a call comes to the mobile phone, press “+” button to answer the incoming call.

▲ *Reject Incoming Call*

- When a call comes to the mobile phone, press “-” button to reject the incoming call.

▲ *Dial*

- Directly dial from your mobile phone.

▲ *End a call*

- Long press "-" button to end the call.

Wired Mode

- If you use the wired mode, please turn the power switch to NC, the noise cancelling function will be activated. You can use the bundled cables to connect the headphone to your mobile phone or other multimedia devices to start playing music.
- It can be used as hands–free headphone working with built-in mic remote control cable.

In-Line Microphone Operations

FUNCTION	CLICK
Answer/End Call	•
Play/Pause	•
Next Track	••
Previous Track	•••

▲ *Increase Volume*

- Press “+” button to increase volume.

▲ *Decrease Volume*

- Press “-” button to decrease volume.

Specifications

Bluetooth	Class2 Ver2.1 + EDR
Profiles	HSP, HFP, A2DP, AVRCP
Driver Unit	40mm Dynamic, Closed, Dome-type
Frequency Response	10 – 22KHz
Headband	Adjustable, Foldable (Swivel)
Magnet	Neodymium
Cable	Detachable with Remote Control and Built-in Mic
Plug	Stereo 3.5 Plug

CHARGING NOTICE:

To reduce the risk of personal injury, electrical shock, fire or damage to equipments, please follow all the instructions below:

- Do not immerse the product, AC adaptor or speakers in water.
- Do not install, place or use the product near any source of heat for example: stove, radiator, oven, toaster, coffee maker or other apparatus that gives off heat.
- Always use the provided AC power adaptor and cable included in the package to charge the product. Use of any incorrect power supply to charge the product may cause permanent damage to the product and render the warranty void.

WARRANTY: (Applies only to customers outside of the USA and Canada. For customers in the USA and Canada, please refer to the warranty card.)

Without prejudice of legal warranty, the product is covered under a 1 year warranty by manufacturer from the date of purchase. Please provide the proof of purchase when you return the item to the supplier.

The warranty covers manufacturing defects only.

The warranty is voided by any unauthorized repairs, misuse, misapplication, tampering of the product, modifications, upgrading or results of any failures to follow the guidelines as set out in the product brochure or by any of the actions specified in this brochure or anywhere in our technical publishing released to the public from time to time which would have voided the warranty.

Warranty does not cover data recovery and physical deterioration due to use, damages resulting from accidents, storage, loss or data loss or damage during repairs or transits. The sender will bear all transportation charges for functioning products but which were declared defective.

LIMITATIONS OF WARRANTY:
All product warranties for the product by ***UC*LEAR** are limited to those mentioned in the product manual.

WAIVER AND DISCLAIMER:
BITwave, FSC and all their representatives, agents, distributors, suppliers and resellers shall not be liable and will be held harmless from any and all litigation, claims, debts, demands, actions and liability which may arise, directly or indirectly, from operating or using the product for any damages, losses, distress, pain, suffering, discomfort, loss and injuries including bodily harm illness, strains, fractures, partial and/or total paralysis, death or other ailments that could cause serious disability either to any persons, or any parties whether the user or other third parties or their possessions, or to any goods, vehicles, properties, assets among others including your own suffered by any persons, organizations, or any third parties whether physical or otherwise and which may accrue to you in the future, to the fullest extent permitted by law as a result of the use, operation, malfunctioning, misuse, disposal or repairs of the product or any other reasons, conditions or circumstances or attempts todo so whether due negligence, omissions or otherwise of BITwave, FSC or any of their representatives, partners, agents, distributors, suppliers, resellers, designer, manufacturer or any others in its supply and distribution chain or any third parties involved.

All risks from operating or usage of the product rest solely and entirely with the user of this product, the original purchaser or any third parties, who assumes full responsibility for all injuries, losses and/ or damages, whether caused in whole or in part by the negligence, omissions or other conduct of others, including that of BITwave, FSC and all their representatives, partners, agents, distributors, suppliers, resellers and all others in its supply and distribution chain either due to the designer's or manufacturer's negligence or omissions or any third parties involved.

CORRECT DISPOSAL OF THIS PRODUCT:

Do not dispose this product with other household wastes at the end of its working life. There is a separate collection system for used electronic products in accordance with legislation that requires proper treatment, recovery and recycling.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling. Business users should contact their suppliers and refer to the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

PRODUCT INFORMATION:

BITwave, FSC and all their representatives, agents, distributors, suppliers or resellers shall not be held responsible for any consequences arising from any errors or omissions in the guide or resulting directly or indirectly from the use of the information herein. BITwave and FSC reserve the right to amend or improve the product design or user guide without any restrictions and without any obligation to notify users.
All information here is accurate as of the date of printing. Please check for the latest version of any the modified or upgraded product on the website www.uclear.com from time to time.

PERSONAL SAFETY:

Do not open the seal of the hardware, tamper, repair or modify any parts. Do not touch the product with metal objects or parts or chemical products. Violation of the above will lead to potential fire hazards and mishaps.

Please contact the technical support or your local supplier if your product malfunctions.

Always comply with the local law and traffic regulations. Where use of the product is not permitted or allowed by any laws and regulations including the traffic laws of your country, we warn you not to go against such restrictions. You will bear the full responsibilities of any breaches of law and regulations.

You should not allow the operations or use of the product or any attempts to use it by any persons including yourself to compromise anyone's safety including your own or to cause harm to any vehicles, property, objects, livestock, inventories, assets and the like under any circumstances. You or any users of the product are to take all necessary safety measures and precautions and to remain alert to all surrounding conditions.

You are warned not to operate the product if you are not physically capable of doing so in a safe manner, if you have or will consume any alcohol or any mind-altering substance during its operation so that your alertness is compromised or if you have any medical conditions or needs that may compromise your abilities to do so in a safe manner.

We warn you of the inherent, unforeseeable and unlimited risks and dangers in using the product while in traffic, including injury or illness, strains, fractures, partial and/or total paralysis, death or other ailments that could cause serious disability due to any causes.

This product is only for use by persons eighteen (18) years of age and above who have understood the warnings, risks and the terms of use.

You confirm that you have read this release of liability and fully understand its terms and that you have given up substantial rights by using or attempting to use the product.

TECHNICAL SUPPORT:
For additional information please visit our website at www.uclear. com

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Note: The manufacturer is not responsible for any radio or tv interference caused by unauthorized modifications to this equipment. Any modifications to the equipment will void the manufacturer's warranty.